

May 17, 2017

Dave Blye  
Environmental Standards, Inc.  
1140 Valley Forge Road  
PO Box 810  
Valley Forge, PA 19482

RE: Project: Hudson River Remedial Action M  
Pace Project No.: 10388193

Dear Dave Blye:

Enclosed are the analytical results for sample(s) received by the laboratory on May 10, 2017. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Carol Davy  
carol.davy@pacelabs.com  
1(612)607-6436  
Project Manager

Enclosures

cc: Meg Michell, Environmental Standards, Inc.



## REPORT OF LABORATORY ANALYSIS

This report shall not be reproduced, except in full,  
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## CERTIFICATIONS

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

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### Minnesota Certification IDs

1700 Elm Street SE, Suite 200, Minneapolis, MN 55414

A2LA Certification #: 2926.01

Alabama Certification #: 40770

Alaska Contaminated Sites Certification #: UST-078

Alaska DW Certification #: MN00064

Arizona Certification #: AZ0014

Arkansas Certification #: 88-0680

California Certification #: MN00064

CNMI Saipan Certification #: MP0003

Colorado Certification #: MN00064

Connecticut Certification #: PH-0256

EPA Region 8 Certification #: 8TMS-L

Florida Certification #: E87605

Georgia Certification #: 959

Guam EPA Certification #: MN00064

Hawaii Certification #: MN00064

Idaho Certification #: MN00064

Illinois Certification #: 200011

Indiana Certification #: C-MN-01

Iowa Certification #: 368

Kansas Certification #: E-10167

Kentucky DW Certification #: 90062

Kentucky WW Certification #: 90062

Louisiana DEQ Certification #: 03086

Louisiana DW Certification #: MN00064

Maine Certification #: MN00064

Maryland Certification #: 322

Michigan Certification #: 9909

Minnesota Certification #: 027-053-137

Mississippi Certification #: MN00064

Montana Certification #: CERT0092

Nebraska Certification #: NE-OS-18-06

Nevada Certification #: MN00064

New Hampshire Certification #: 2081

New Jersey Certification #: MN002

New York Certification #: 11647

North Carolina DW Certification #: 27700

North Carolina WW Certification #: 530

North Dakota Certification #: R-036

Ohio DW Certification #: 41244

Ohio VAP Certification #: CL101

Oklahoma Certification #: 9507

Oregon NwTPH Certification #: MN300001

Oregon Secondary Certification #: MN200001

Pennsylvania Certification #: 68-00563

Puerto Rico Certification #: MN00064

South Carolina Certification #: 74003001

Tennessee Certification #: TN02818

Texas Certification #: T104704192

Utah Certification #: MN00064

Virginia Certification #: 460163

Washington Certification #: C486

West Virginia DW Certification #: 9952 C

West Virginia WW Certification #: 382

Wisconsin Certification #: 999407970

Wyoming via EPA Region 8 Certification #: 8TMS-L

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## REPORT OF LABORATORY ANALYSIS

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## SAMPLE SUMMARY

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

Lab ID	Sample ID	Matrix	Date Collected	Date Received
10388193001	HFL-SVDB-T170508131037	Water	05/07/17 15:43	05/10/17 09:40
10388193002	HFL-SVDB-T170508131128	Water	05/08/17 10:56	05/10/17 09:40
10388193003	HFL-WAFO-T170508131355	Water	05/07/17 15:56	05/10/17 09:40
10388193004	HFL-WAFO-T170508131504	Water	05/08/17 11:59	05/10/17 09:40

## REPORT OF LABORATORY ANALYSIS

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## SAMPLE ANALYTE COUNT

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
10388193001	HFL-SVDB-T170508131037	SM 2540D	NAS	1	PASI-M
10388193002	HFL-SVDB-T170508131128	SM 2540D	NAS	1	PASI-M
10388193003	HFL-WAFO-T170508131355	SM 2540D	NAS	1	PASI-M
10388193004	HFL-WAFO-T170508131504	SM 2540D	NAS	1	PASI-M

## REPORT OF LABORATORY ANALYSIS

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## PROJECT NARRATIVE

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

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**Method:** SM 2540D

**Description:** 2540D TSS, Low Level

**Client:** GE\_Anchor QEA, LLC

**Date:** May 17, 2017

### General Information:

4 samples were analyzed for SM 2540D. All samples were received in acceptable condition with any exceptions noted below or on the chain-of custody and/or the sample condition upon receipt form (SCUR) attached at the end of this report.

### Hold Time:

The samples were analyzed within the method required hold times with any exceptions noted below.

### Method Blank:

All analytes were below the report limit in the method blank, where applicable, with any exceptions noted below.

### Laboratory Control Spike:

All laboratory control spike compounds were within QC limits with any exceptions noted below.

### Matrix Spikes:

All percent recoveries and relative percent differences (RPDs) were within acceptance criteria with any exceptions noted below.

### Additional Comments:

This data package has been reviewed for quality and completeness and is approved for release.

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

**Sample:** HFL-SVDB-T170508131037 **Lab ID:** 10388193001 Collected: 05/07/17 15:43 Received: 05/10/17 09:40 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>2540D TSS, Low Level</b>		Analytical Method: SM 2540D							
Total Suspended Solids	<b>9.9</b>	mg/L	1.1	0.53	1		05/11/17 10:36		

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

**Sample:** HFL-SVDB-T170508131128 **Lab ID:** 10388193002 Collected: 05/08/17 10:56 Received: 05/10/17 09:40 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>2540D TSS, Low Level</b>									
Analytical Method: SM 2540D									
Total Suspended Solids	<b>11.9</b>	mg/L	1.0	0.50	1		05/11/17 10:36		

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## ANALYTICAL RESULTS

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

**Sample:** HFL-WAFO-T170508131355 **Lab ID:** 10388193003 Collected: 05/07/17 15:56 Received: 05/10/17 09:40 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>2540D TSS, Low Level</b>									
Analytical Method: SM 2540D									
Total Suspended Solids	<b>31.0</b>	mg/L	1.1	0.56	1		05/11/17 10:36		

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Date: 05/17/2017 09:22 AM

Page 8 of 14

10388193

8 of 29



## ANALYTICAL RESULTS

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

**Sample:** HFL-WAFO-T170508131504 **Lab ID:** 10388193004 Collected: 05/08/17 11:59 Received: 05/10/17 09:40 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
<b>2540D TSS, Low Level</b>									
Analytical Method: SM 2540D									
Total Suspended Solids	<b>37.2</b>	mg/L	1.0	0.52	1		05/11/17 10:36		

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

QC Batch: 473357 Analysis Method: SM 2540D  
QC Batch Method: SM 2540D Analysis Description: 2540D TSS, Low Level  
Associated Lab Samples: 10388193001, 10388193002, 10388193003, 10388193004

METHOD BLANK: 2582125 Matrix: Water  
Associated Lab Samples: 10388193001, 10388193002, 10388193003, 10388193004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Suspended Solids	mg/L	<1.0	1.0	0.50	05/11/17 10:36	

LABORATORY CONTROL SAMPLE & LCSD: 2582126		2582127								
Parameter	Units	Spike Conc.	LCS Result	LCSD Result	LCS % Rec	LCSD % Rec	% Rec Limits	RPD	Max RPD	Qualifiers
Total Suspended Solids	mg/L	100	92.0	90.0	92	90	80-120	2	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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## QUALIFIERS

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

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### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### LABORATORIES

PASI-M Pace Analytical Services - Minneapolis

## REPORT OF LABORATORY ANALYSIS

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## QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Hudson River Remedial Action M

Pace Project No.: 10388193

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
10388193001	HFL-SVDB-T170508131037	SM 2540D	473357		
10388193002	HFL-SVDB-T170508131128	SM 2540D	473357		
10388193003	HFL-WAFO-T170508131355	SM 2540D	473357		
10388193004	HFL-WAFO-T170508131504	SM 2540D	473357		

## REPORT OF LABORATORY ANALYSIS

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200 West Grand Avenue Newark, NJ 07102 Ph: 201-438-9390

Client: General Electric Company

# ENVIRONMENTAL SAMPLE CHAIN OF CUSTODY

Project: Hudson River Remedial Action Monitoring Program - Resuspension Monitoring

COC ID: COC170508131804PACE  
Sample Custodian: KMB  
Lab: PACE

10388193

COC Sample Number	Field Sample ID	QA/QC	Matrix **	Date Collected	Time Collected	Media*	# Containers	TEST REQUESTED	METHOD	MS MSD ID	Turn Around Time (hrs)	Preservative
001	HFL-SVDB-T170508131037	ENV	W	05/07/2017	15:43	W	3	Total Suspended Solids	SM 2540D	N N N	480	4degC
								CS PCBs	NE294_02	N N N	480	4degC
002	HFL-SVDB-T170508131128	ENV	W	05/08/2017	10:56	W	3	Total Suspended Solids	SM 2540D	N N N	480	4degC
								CS PCBs	NE294_02	N N N	480	4degC
003	HFL-WAFO-T170508131355	ENV	W	05/07/2017	15:56	W	3	Total Suspended Solids	SM 2540D	N N N	480	4degC
								CS PCBs	NE294_02	N N N	480	4degC
004	HFL-WAFO-T170508131504	ENV	W	05/08/2017	11:59	W	4	Total Suspended Solids	SM 2540D	N N Y	480	4degC
								CS PCBs	NE294_02	N N N	480	4degC

001  
002  
003  
004

\*TSS only shipped to PACE-MN 5/9/17

Comments:


Relinquished by:	Received by:	Relinquished by:	Received by:	Relinquished by:	Received by:
Signature	Signature	Signature	Signature	Signature	Signature
Print Name	Print Name	Print Name	Print Name	Print Name	Print Name
Company	Company	Company	Company	Company	Company
Date/Time	Date/Time	Date/Time	Date/Time	Date/Time	Date/Time
5/8/17 13:30	5-9-17 11:00	5-9-17 11:48	5-9-17 11:48	5/9/17 16:00	5-10-17 9:40

Date Printed: 5/8/2017

\* S = SEDIMENT, W = WATER, PW = PORE WATER

\*\* W = Total/Whole, D = Dissolved, R = Residue, S = Sediment

Page 1 of 1

	Document Name:	Document Revised: 19Dec2016
	Sample Condition Upon Receipt Form	Page 1 of 2
	Document No.: F-MN-L-213-rev.20	Issuing Authority: Pace Minnesota Quality Office

Sample Condition Upon Receipt

Client Name:

Anchor QEA

Project #:

WO#: 10388193



Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client  
☐ Commercial ☐ Pace ☐ Speedee ☐ Other: \_\_\_\_\_  
 Tracking Number: 745 4771 9509

Custody Seal on Cooler/Box Present? ☒ Yes ☐ No Seals Intact? ☒ Yes ☐ No Optional: Proj. Due Date: \_\_\_\_\_ Proj. Name: \_\_\_\_\_

Packing Material: ☒ Bubble Wrap ☐ Bubble Bags ☐ None ☐ Other: \_\_\_\_\_ Temp Blank? ☐ Yes ☒ No

Thermometer Used: ☒ 151401163 ☐ 151401164 Type of Ice: ☒ Wet ☐ Blue ☐ None ☐ Samples on ice, cooling process has begun

Cooler Temp Read (°C): 0.7 Cooler Temp Corrected (°C): 0.7 Biological Tissue Frozen? ☐ Yes ☐ No ☒ N/A  
 Temp should be above freezing to 6°C Correction Factor: true Date and Initials of Person Examining Contents: KAC 5-10-17

USDA Regulated Soil ( ☒ N/A, water sample)

Did samples originate in a quarantine zone within the United States: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX or VA (check maps)? ☐ Yes ☐ No

Did samples originate from a foreign source (internationally, including Hawaii and Puerto Rico)? ☐ Yes ☐ No

If Yes to either question, fill out a Regulated Soil Checklist (F-MN-Q-338) and include with SCUR/COC paperwork.

	COMMENTS:
Chain of Custody Present? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	1.
Chain of Custody Filled Out? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	2.
Chain of Custody Relinquished? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	3.
Sampler Name and/or Signature on COC? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	4.
Samples Arrived within Hold Time? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	5.
Short Hold Time Analysis (<72 hr)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6.
Rush Turn Around Time Requested? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	7.
Sufficient Volume? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	8.
Correct Containers Used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	9.
-Pace Containers Used? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Containers Intact? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	10.
Filtered Volume Received for Dissolved Tests? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	11. Note if sediment is visible in the dissolved container
Sample Labels Match COC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	12.
-Includes Date/Time/ID/Analysis Matrix: <u>WT</u>	
All containers needing acid/base preservation have been checked? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	13. <input type="checkbox"/> HNO <sub>3</sub> <input type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> <input type="checkbox"/> NaOH Positive for Res. Chlorine? Y N
All containers needing preservation are found to be in compliance with EPA recommendation? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Sample #
(HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , <2pH, NaOH >9 Sulfide, NaOH >12 Cyanide) Exceptions: VOA, Coliform, TOC/DOC Oil and Grease, DRO/8015 (water) and Dioxin. <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Initial when completed: _____ Lot # of added preservative: _____
Headspace in VOA Vials (>6mm)? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	14.
Trip Blank Present? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	15.
Trip Blank Custody Seals Present? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Pace Trip Blank Lot # (if purchased): _____	

CLIENT NOTIFICATION/RESOLUTION

Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_ Field Data Required? ☐ Yes ☐ No  
 Comments/Resolution: \_\_\_\_\_

Project Manager Review: 

Date: 5/11/17

Note: Whenever there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEHNR Certification Office (i.e. out of hold, incorrect preservative, out of temp, incorrect containers).



# Analytical Data Package

**Prepared by:**

**Pace Analytical Services**

**Pace Project No.: 10388193**

# Table Of Contents

---



## InOrganic

### Gravimetric

Analytical Results (Form 1-IN) .....	1
Blanks (Form 3-IN) .....	5
Duplicates (Form 6-IN) .....	6
Laboratory Control Spike (Form 7-IN) .....	7
Method Detection Limits (Form 9-IN) .....	9
Preparation Log (Form 12-IN) .....	10
Analysis Run Log (Form 13-IN) .....	11
Preparation Logs Raw Data .....	12



FORM I INORGANIC-1  
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

HFL-SVDB-T170508131037

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action  
Lab Sample ID: 10388193001 Percent Moisture: \_\_\_\_\_

CAS No.	Analyte	Concentration	Q	Units	DF	Analysis Date/Time
	Total Suspended Solids	9.9		mg/L	1	05/11/2017 10:36

FORM I INORGANIC-1  
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

HFL-SVDB-T170508131128

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action  
Lab Sample ID: 10388193002 Percent Moisture: \_\_\_\_\_

CAS No.	Analyte	Concentration	Q	Units	DF	Analysis Date/Time
	Total Suspended Solids	11.9		mg/L	1	05/11/2017 10:36

FORM I INORGANIC-1  
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

HFL-WAFO-T170508131355

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action  
Lab Sample ID: 10388193003 Percent Moisture: \_\_\_\_\_

CAS No.	Analyte	Concentration	Q	Units	DF	Analysis Date/Time
	Total Suspended Solids	31.0		mg/L	1	05/11/2017 10:36

FORM I INORGANIC-1  
INORGANIC ANALYSIS DATA SHEET

SAMPLE NO.

HFL-WAFO-T170508131504

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action  
Lab Sample ID: 10388193004 Percent Moisture: \_\_\_\_\_

CAS No.	Analyte	Concentration	Q	Units	DF	Analysis Date/Time
	Total Suspended Solids	37.2		mg/L	1	05/11/2017 10:36

FORM III INORGANIC-1  
BLANKS

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract : Hudson River Remedial Action M

Method Blank Matrix: Water Instrument ID: 10WET4

Method Blank Concentration Units: mg/L

Analyte	Initial Calibration Blank		Continuing Calibration Blank						Method Blank	
		C		C		C		C	2582125	C
Total Suspended Solids									<1.0	U

FORM VI INORGANIC-1  
DUPLICATES

SAMPLE NO.

2582127LCSD

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action

Matrix: Water Concentration Units: mg/L

Percent Moisture:                      Basis: Wet

Analyte	Control Limit	Sample	Duplicate	RPD
Total Suspended Solids	10	92.0	90.0	2

FORM VII INORGANIC-1  
LABORATORY CONTROL SAMPLE

SAMPLE NO.

2582126LCS

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action

Matrix: Water

Analyte	Units	True	Found	%R	Limits	
Total Suspended Solids	mg/L	100	92.0	92	80	120

FORM VII INORGANIC-2  
LABORATORY CONTROL SAMPLE

SAMPLE NO.

2582127LCSD

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action

Matrix: Water

Analyte	Units	True	Found	%R	Limits	
Total Suspended Solids	mg/L	100	90.0	90	80	120



FORM IX INORGANIC-1  
METHOD DETECTION LIMITS

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action M

Preparation Method: SM 2540D Instrument ID: 10WET4

Concentration Units: mg/L

Analyte	PQL	MDL	MDL Date
Total Suspended Solids	2.0	1.0	04/01/2015

FORM XII INORGANIC-1  
PREPARATION LOG

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action M

Preparation Method: SM 2540D Batch: WET 53422

Lab Sample ID	Sample Name	Preparation Date	Initial Volume (mL)	Final Volume (mL)
2582125	2582125	05/11/2017	1000	500
2582126	2582126	05/11/2017	1000	500
2582127	2582127	05/11/2017	1000	500
10388193001	HFL-SVDB-	05/11/2017	950	500
10388193002	HFL-SVDB-	05/11/2017	1000	500
10388193003	HFL-WAFO-	05/11/2017	890	500
10388193004	HFL-WAFO-	05/11/2017	960	500

FORM XIII INORGANIC-1  
ANALYSIS RUN LOG

Lab Name: Pace Analytical - Minnesota SDG No. : 10388193 Contract: Hudson River Remedial Action M

Instrument ID: 10WET4

Analysis Method: SM 2540D

Start Date: 05/11/2017 10:36

End Date: 05/11/2017 10:36

Sample Name	Lab Sample ID	D/F	Date	Time	tss w
2582125BLANK	2582125	1	05/11/2017	10:36	X
2582126LCS	2582126	1	05/11/2017	10:36	X
2582127LCSD	2582127	1	05/11/2017	10:36	X
HFL-SVDB-T170508131037	10388193001	1	05/11/2017	10:36	X
HFL-SVDB-T170508131128	10388193002	1	05/11/2017	10:36	X
HFL-WAFO-T170508131355	10388193003	1	05/11/2017	10:36	X
HFL-WAFO-T170508131504	10388193004	1	05/11/2017	10:36	X

Batch Information : WET 53422 TSS LL

Template Version: F-MN-I-326-Rev.03 (24Jan2017)

Analysis Method	SM 2540D	Analized By	NAS	Instrument	10WET4	Acceptance Range:	103-105 C
Oven ID	10WET77	Thermometer ID	2113652	Oven Temp Correction Factor	.1	Oven Temp In1   Corr Date/Time   Init	105.0   104.0   05/11/2017 10:36   NAS
Oven Temp Out1   Corr   Date/Time   Init	103.0   102.0   05/11/2017 16:13   NAS	Desic. In 1 ID   Date/Time   Init	2   05/11/2017 16:13   NAS	Desic. Out 1 Date/Time   Init	05/12/2017 10:38   KEO	Oven Temp In2   Corr Date/Time   Init	95.00   94.00   05/12/2017 10:44   KEO
Oven Temp Out2   Corr   Date/Time   Init	104.0   103.0   05/12/2017 17:13   KEO	Desic. In 2 ID   Date/Time   Init	2   05/12/2017 17:13   KEO	Desic. Out 2 Date/Time   Init	05/16/2017 13:37   KEO	Reviewed By	DCL
Reviewed By Date	05/16/2017 16:03	Batch Notes					

Sample Information:

QC Rule	Sample Type	Lab Sample ID	Select	ID	TSS Final (mg/L)	TSS Posted (mg/L)	Run Date/Time	Initial Volume (mL)	TSS Filters ( )	Filter Wt 1 (g)	Filter Use 1	Oven Wt 1 (g)	Oven Use 1	Oven Wt 2 (g)
2540D WLL	BLANK	2582125	Y	cPA66	0.10000	0.20000	05/11/2017 10:36	1000	118380 ( )	0.1176	M	0.1177	N	0.1177
2540D WLL	LCS	2582126	Y	cPA67	92.000	184.00	05/11/2017 10:36	1000	118380 ( )	0.1178	M	0.2098	N	0.2098
2540D WLL	LCSD	2582127	Y	cPA68	90.000	180.00	05/11/2017 10:36	1000	118380 ( )	0.1112	M	0.2011	N	0.2012
2540D WLL	PS	10388193001	Y	cPA69	9.8947	18.800	05/11/2017 10:36	950	118380 ( )	0.1150	M	0.1242	N	0.1244
2540D WLL	PS	10388193003	Y	cPA6A	31.011	55.200	05/11/2017 10:36	890	118380 ( )	0.1223	M	0.1497	N	0.1499
2540D WLL	PS	10388193002	Y	cPA6B	11.900	23.800	05/11/2017 10:36	1000	118380 ( )	0.1212	M	0.1331	N	0.1331
2540D WLL	RQS	10388193004	Y	cPA6C	37.187	71.400	05/11/2017 10:36	960	118380 ( )	0.1171	M	0.1526	N	0.1528

QC Rule	Sample Type	Lab Sample ID	Oven Use 2	Oven %Diff 1&2	Oven Wt Diff 1&2	Sample Notes	TS/TDS-SPK (mL)
2540D WLL	BLANK	2582125	Y	0.0000	0.0000		
2540D WLL	LCS	2582126	Y	0.0000	0.0000		118759 (1000)
2540D WLL	LCSD	2582127	Y	0.11117	0.0001		118759 (1000)
2540D WLL	PS	10388193001	Y	2.1505	0.0002	1*	

QC Rule	Sample Type	Lab Sample ID	Oven Use 2	Oven %Diff 1&2	Oven Wt Diff 1&2	Sample Notes	TS/TDS-SPK (mL)
10388193	2540D WLL	PS	10388193003	Y	0.72727	0.0002	1*
	2540D WLL	PS	10388193002	Y	0.0000	0.0000	
	2540D WLL	RQS	10388193004	Y	0.56180	0.0002	1*

Sample Notes:

1\*: Insufficient sample volume

Standard Notes:

118759: TS/TSS/TDS Handmade Standard, Used